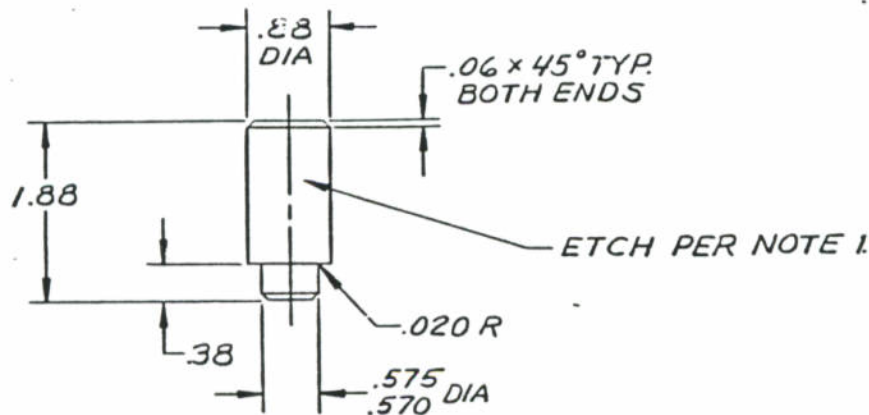


SHOP COPY

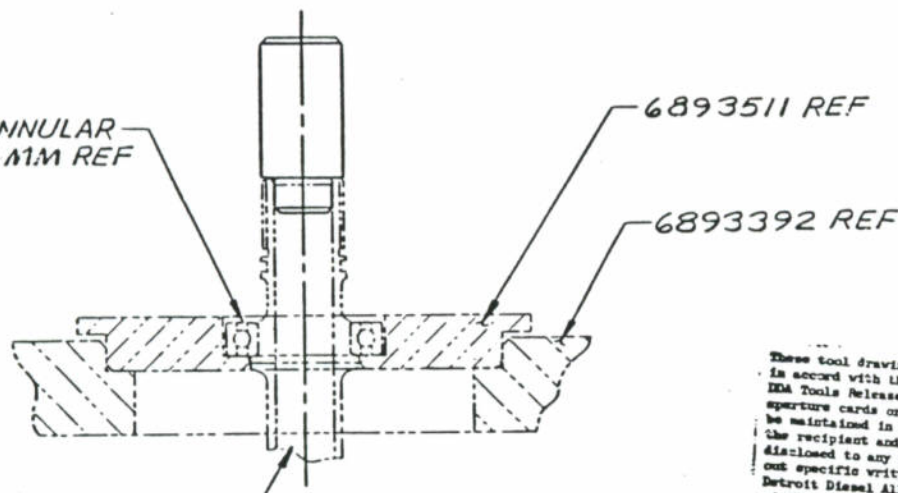


REVISIONS			
NO.	DESCRIPTION	DATE	APPROVED
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

NOTES:

- MARK AS SPECIFIED IN LOCATION SHOWN WITH 1/8-3/16 HIGH FIGURES THE FOLLOWING:
a) THE NAME "ALLISON" FOLLOWED BY THE TOOL NUMBER AND LAST CHANGE LETTER.
b) VENDOR NAME OR TRADEMARK.
- 63 FINISH ON ALL SURFACES UOS

BEARING, BALL ANNULAR
25MM x 42MM x 5MM REF



GEARSHIFT,
SPUR ADAPTER REF

These tool drawings are furnished in accord with the terms of the DDA Tools Release Agreement. The aperture cards or drawings are to be maintained in the custody of the recipient and shall not be disclosed to any third party without specific written consent of Detroit Diesel Allison Division of GMC.

BREAK SHARP EDGES .020 O.U.S.

GEOMETRIC CHARACTERISTIC SYMBOLS			
FLATNESS	PERPENDICULARITY	④ ON MMC (MAX MATL CONDITION)	
STRAIGHTNESS	PARALLELISM	⑤ ON RFS (REGARDLESS OF FEATURE SIZE)	
ROUNDNESS	ANGULARITY	⑥ BASIC DIM	
CYLINDRICITY	RUNOUT	⑦ DIAMETER	
PROFILE OF A LINE	TRUE POSITION	⑧ DATUM IDENT	
PROFILE OF A SURFACE	COINCIDENCY		
	SYMMETRY		

UNLESS OTHERWISE SPECIFIED:
ALL TRUE POSITION TOLERANCES AND RELATED DATUMS MMC.
ALL OTHER FORM AND POSITIONAL TOLERANCES AND RELATED DATUMS RFS.
SEPARATE TRUE POSITION CALLOUTS MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCE.
RUNOUTS ARE CIRCULAR.

UNLESS OTHERWISE SPECIFIED		APPROVALS	
TOL. ON ANGLES = 1°		DRAWN	DATE
TOL. ON 3 PLACE DECIMALS = .010		CHECKED	
TOL. ON 2 PLACE DECIMALS = .02		CHG. DR.	
		MET.	
MATL.		ENGR. 1	
SAE 72 (BRASS)		ENGR. 2	
HEAT TREAT AND HARDNESS		ENGR. 3	
		FINAL	
		REVIEW APPROVAL	
SURFACE TREAT.	INSPECTION		

DRAWING PRACTICE	
SURFACE TEXTURE	
SCREW THREADS	
GENERAL SPECIFICATIONS	SPEC. SUMMARY
SAE 72	
LOCAL SPECS. (REF)	
DRAWING PRACTICE	
SURFACE TEXTURE	
SCREW THREADS	
GENERAL SPECIFICATIONS	
SPEC. SUMMARY	
TITLE	
DRIFT, SPUR ADAPTER-GEARSHAFT	
MODEL (FIRST USAGE)	
APPLICATION: SEE SEPARATE PARTS LIST	
SIZE	CODE IDENT
C	73342
SCALE 1/1	DWG. No. 6893501
	SHEET

USE ON ENGINE MODELS
250 SERIES

1056687